

Exploring Space



The Universe

The universe is more than a collection of planets and stars in galaxies. The universe includes all of space, all matter and energy, time and people. The total universe is possibly infinite (impossible to measure) in size.

The observable universe is what can be seen without the use of technology such as telescopes.

The Milky Way galaxy, which our solar system is part of, is one of billions of galaxies in the observable universe. And the Sun in our solar system is one of hundreds of billions of stars just in the Milky Way galaxy!



Our Solar System

While it is difficult to know exactly how our solar system was formed, astronomers believe that it is over 4 billion years old!

At the center of our solar system is the Sun, which the planets and dwarf planets orbit (travel around), come closer than others.

There are eight planets, several dwarf planets, 193 moons in orbit around the planets plus comets, asteroids, space rocks and so on in our solar system.

The order of the planets from the closest to the Sun to the furthest from the Sun is - Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune. Mercury is the hottest planet in our solar system and Neptune is the coldest planet.

The Sun

The Sun in our solar system is a type of star called a yellow dwarf star. It is the only star in our solar system and is 93 million kilometers from Earth.

The Sun is the largest object in our solar system and so strongly its gravity affects everything else. The Sun also affects many things on Earth, including the weather, the climate, ocean currents, waves and the oceans.

Although the Sun looks large to us, it is actually only an average sized star. Some stars in the universe are smaller and some are nearly 100 times larger than the Sun.

The Moon

The Moon is neither a planet nor a star but a natural satellite that orbits the Earth. Most of the moons that orbit planets in our solar system have been named after characters from mythology. Earth's moon is called 'The Moon' as it was the first one that people on Earth knew about.

Not all moons look like Earth's moon. Some are lumpy and dark, while others have lakes of gas or other features.

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The Planets

The planets in our solar system are divided into two sections, inner planets and outer planets, by an asteroid belt. The asteroid belt is an area of the solar system that contains millions of asteroids that are mostly made up of rock and stone.

The eight planets in our solar system can be grouped into three groups based on their composition (what they are made of): the inner planets, Mercury, Venus, Earth and Mars, are known as rocky or terrestrial planets as they are mostly composed of rock and minerals.

The outer planets, Jupiter and Saturn, are known as gas giants because of their size and that they are made of gases. Neptune and Uranus are known as the ice giants. There are also five official dwarf planets: Ceres, Pluto, Haumea, Makemake and Eris.

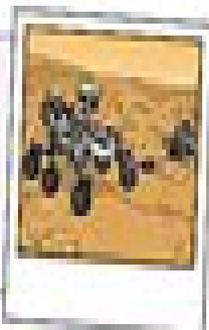
The Kuiper Belt

Our solar system extends out past Neptune to include the Kuiper Belt. The Kuiper Belt is a ring composed of objects made of ice.

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Space Missions

Humans are currently endeavoring to explore the surface of Mercury and Mars. There are also plans for three missions to return to explore Venus. This is one of the most explored objects in our solar system. Scientists are currently looking for evidence of life existing on Mars.



Other Missions

Other missions to explore our solar system include:

- 1 The New Horizons spacecraft flew past Pluto in 2015 and is currently exploring the Kuiper Belt.
- 2 Other missions to explore Jupiter's moons, Europa and Io are the Juno and Galileo.
- 3 NASA's Juno spacecraft is exploring Jupiter.
- 4



Exploring Space Guided And Study Answers

Shasha Hu



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